## **Array**

- 1. length: Number of elements in the array.
- 2. push(): Adds an element at the end.
- 3. pop(): Removes the last element.
- 4. unshift(): Adds an element at the beginning.
- 5. shift(): Removes the first element.
- 6. indexOf(): Returns the index of the first occurrence.
- 7. includes(): Checks if an element exists.
- 8. slice(): Extracts a portion of the array without modifying it.
- 9. splice() method in JavaScript is a powerful array method used for modifying an array by adding, removing, or replacing elements
- 10. toString() converts an array to a string of (comma separated) array values.
- 11. ES2022 intoduced the array method at():
- 12. The join() method also joins all array elements into a string.
- 13. concat() method creates a new array by merging (concatenating) existing arrays:
- 14. The flat() method creates a new array with sub-array elements concatenated to a specified depth.

## Creating new Array()

1. Array.isArray()

2.